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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/657,913	09/09/2003	Li-Seng Chung	PUSA030772 (15749/428)	5117	
7.	590 01/23/2004		EXAM	EXAMINER	
Alan D. Kamrath			DINH, PHI	DINH, PHUONG K	
Rider Bennett, LLP Suite 2000			ART UNIT	PAPER NUMBER	
333 South Seventh Street			2839		
Minneapolis, MN 55402			DATE MAILED: 01/23/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

				111/				
Office Action Summary		Application No.	Applicant(s)	10.00				
		10/657,913	CHUNG, LI-SEN	3				
		Examiner	Art Unit					
		Phuong KT Dinh	2839					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address								
Period for	• •	V IO CET TO EVOIDE 4 MONTH	(C) EDOM					
THE M - Extens after S - If the p - If NO p - Failure - Any re	PRTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. sions of time may be available under the provisions of 37 CFR 1. BIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a rep period for reply is specified above, the maximum statutory period to reply within the set or extended period for reply will, by statut- tyly received by the Office later than three months after the mailing it patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be timely within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	nely filed s will be considered time the mailing date of this o D (35 U.S.C. § 133).					
1)🛛 1	Responsive to communication(s) filed on <u>09 S</u>	September 2003.						
2a) 🗌 .	This action is FINAL . 2b) ☐ This	action is non-final.						
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims								
4) 🖾	Claim(s) <u>1-14</u> is/are pending in the application	١.						
4	4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.								
6) 🗌 (Claim(s) is/are rejected.							
	7) Claim(s) is/are objected to.							
8)🖾 (Claim(s) <u>1-14</u> are subject to restriction and/or	election requirement.						
Application	on Papers							
9)☐ The specification is objected to by the Examiner.								
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority under 35 U.S.C. §§ 119 and 120								
	Acknowledgment is made of a claim for foreig]All b)□ Some * c)□ None of:	In priority under 35 U.S.C. § 119(a)-(a) or (t).					
, –	1. Certified copies of the priority documen							
	2. Certified copies of the priority documen			Stage				
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).								
* See the attached detailed Office action for a list of the certified copies not received.								
sir	cknowledgment is made of a claim for domest nce a specific reference was included in the fir CFR 1.78.							
•	a) \square The translation of the foreign language provisional application has been received.							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.								
Attachment(s)								
1) Notice	of References Cited (PTO-892)	4) 🔲 Interview Summary						
	of Draftsperson's Patent Drawing Review (PTO-948) ation Disclosure Statement(s) (PTO-1449) Paper No(s) _		atent Application (PT	O-152)				

DETAILED ACTION

Election/Restrictions

- 1. This application contains claims directed to the following patentably distinct species of the claimed invention:
- 2. Specie I, Figures 1-2.
- 3. Specie II, Figures 3-4.
- 4. Specie III, Figures 5-6.
- 5. Specie IV, Figures 7-8.
- 6. Specie V, Figures 9-10.
- 7. Specie VI, Figures 11-12.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added.

An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by

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37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

8. A telephone call was made to Mr. Alan D. Kemrath on 01/16/2004 to request an oral election to the above restriction requirement, but did not result in an election being made.

Conclusion

Any response to this action may be mailed to:

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

For additional information regarding this new address, which was effective May 1, 2003, see Correspondence with the United States Patent and Trademark Office, 68 Fed. Reg. 14332 (March 25, 2003).

Or Faxed to:

(703) 872-9306.

Hand-delivered responses should be brought to:

Crystal Plaza 4, Fourth Floor (Receptionist) 2201 South Clark Place, Arlington, Virginia.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Phuong KT Dinh whose telephone number is 703-308-6102. The examiner can normally be reached on 8 -5, 5 days a week.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lynn Field can be reached on 703-308-2710. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1782.

Examiner

Phương Dinh January 21, 2004.